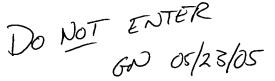
Application No. 09/816,653
Amendment dated April 25, 2005
Response to Final Office Action dated February 24, 2005



## **Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the application.

## **Listing of Claims:**

1. (currently amended) An isolated polypeptide comprising an amino acid sequence having at least 99% sequence identity to athe sequence of SEQ ID NO:2.

2-35. (canceled)

- 36. (currently amended) An isolated polypeptide comprising an amino acid sequence having at least 80% sequence identity to athe sequence of SEQ ID NO:4.
- 37. (currently amended) The polypeptide of claim 36, wherein said amino acid sequence has at least 90% sequence identity to athe sequence of SEQ ID NO:4.
- 38. (currently amended) The polypeptide of claim 36, wherein said amino acid sequence has at least 98% sequence identity to athe sequence of SEQ ID NO:4.
- 39. (currently amended) An isolated polypeptide comprising the sequence of The polypeptide of claim 36, wherein said amine acid sequence is SEQ ID NO:4.
- 40. (currently amended) An isolated polypeptide comprising an amino acid sequence having at least 80% sequence identity to athe sequence of SEQ ID NO:4. Wherein the polypeptide comprises one or more membrane spanning domains and which binds to an antibody that specifically binds a polypeptide comprising the sequence of SEQ ID NO:4.